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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR '	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/799,746	03/15/2004	Yukihiro Unno	118906	9225	
25944	7590 02/24/2006		EXAMINER		
OLIFF & B	ERRIDGE, PLC	AGUIRRECHEA, JAYDI A			
P.O. BOX 19	928				
	UA, VA 22320	ART UNIT	PAPER NUMBER		
			2834		
			DATE MAILED: 02/24/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	ac
10/799,746	UNNO ET AL.	
Examiner	Art Unit	
Jaydi A. Aguirrechea	2834	

	Jaydi A. Aguirrechea	2834					
TI MAN NO DATE SAL							
The MAILING DATE of this communication appe		•	ress				
THE REPLY FILED 31 January 2006 FAILS TO PLACE THIS A 1. ☑ The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follor places the application in condition for allowance; (2) a No a Request for Continued Examination (RCE) in complian time periods:	n the same day as filing a Notice of wing replies: (1) an amendment, aff otice of Appeal (with appeal fee) in o ce with 37 CFR 1.114. The reply mo	Appeal. To avoid aba idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)				
	a) The period for reply expires 4 months from the mailing date of the final rejection.						
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is late no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL							
2. The Notice of Appeal was filed on A brief in complishing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed AMENDMENTS	ension thereof (37 CFR 41.37(e)), to	avoid dismissal of th					
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for							
appeal; and/or (d) They present additional claims without canceling a			uie issues ioi				
NOTE: (See 37 CFR 1.116 and 41.33(a)).							
 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the 							
non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: 1 and 3-18.	□ will not be entered, or b) ☑ wi						
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).							
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).							
 10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. ☐ The request for reconsideration has been considered but does NOT place the application in condition for allowance because: 							
12. Note the attached Information Disclosure Statement(s). 13. Other:	(PTO/SB/08 or PTO-1449) Paper N	lo(s)					
	<u> </u>	1					

U.S. Patent and Trademark Office PTOL-303 (Rev. 7-05) Continuation of 11. does NOT place the application in condition for allowance because:

Response to Arguments

Applicant's arguments filed 1/31/06 have been fully considered but they are not persuasive.

Applicants argue that it would have not been obvious to one with ordinary skill in the art to modify the invention as disclosed in figure 10C, i.e. to change the connection of the electrodes as explained in the final office action. In response to applicant's argument that AAPA fails to disclose rearranging the connection of the electrodes, the Examiner would like to point out that the rationale to modify or combine the prior art does not have to be expressly stated in the prior art; the rationale may be expressly or impliedly contained in the prior art or it may be reasoned from knowledge generally available to one of ordinary skill in the art, established scientific principles, or legal precedent established by prior case law. In re Fine, 837 F.2d 1071, 5 USPQ2d 1596 (Fed. Cir. 1988); In re Jones, 958 F.2d 347, 21 USPQ2d 1941 (Fed. Cir. 1992).

Applicants have now amended claims 1 and 7 to incorporate the limitation of claim 2. It is the Examiner's position that this is an obvious modification of the Prior Art since, connecting two of the electrodes located in one of the shortest sides involves only routine in the art and some advantages would be for example, (a) reducing the cost of the product by using less quantity of wire, (b) reduce the cost of the product by making easier connections and thereby reducing the steps needed to complete the final product, or (c) simply for aesthetic matters. Also, the Examiner would like to remind the Applicants that the test for obviousness is not whether the claimed invention is expressly suggested in any one or all of the references. Rather, the test is what the combined teachings of the references would have suggested to those of ordinary skill in the art. See In re Keller, 642 F.2d 413, 208 USPQ 871 (CCPA 1981). In this case, the 103 rejection presented in the final office action is explaining that the Courts have stated that it would have been obvious to one of ordinary skill in the art at the time the invention was made to change the connection of the electrodes, since it has been held that rearranging parts of a prior art structure involves only routing skill in the art. Also, the device as claimed would not perform differently than device disclosed in the prior art. It is the Examiner's position that the claimed device is not patentably distinct from the prior art's device.

In response to applicants' argument that their invention has the advantage of reducing the size without parasitic capacitance due to extra wiring, the fact that applicant has recognized another advantage which would flow naturally from following the suggestion of the prior art cannot be the basis for patentability when the differences would otherwise be obvious. See Ex parte Obiaya, 227 USPQ 58, 60 (Bd. Pat. App. & Inter. 1985).